



Form GSOP 1-PIN (04/98)

STATE OF CALIFORNIA  
Department of General Services - Office of Procurement

**PURCHASE ORDER**

Page 1

Purchase Order No. Rev. Date  
62167 6/30/2008

Supplier No.	Solicitation No.	Delivery Date	FOB Point	Invoice Terms
807870	57065	120 Days ARO	Destination	

BRUNSWICK COMMERCIAL & GOV'T  
PRODUCTS, INC  
420 MEGAN Z AVENUE  
EDGEWATER, FL 32132  
Attn: DON ELLINGSEN

S DEPT OF FISH AND GAME  
h T 4949 VIEWRIDGE AVENUE  
i O SAN DIEGO, CA 92123  
p  
Attn: CAPTAIN ANGEL RATON

C FISH & GAME A-43  
h T LAW ENFORCEMENT DIVISION  
a T 1416 NINTH STREET  
r O SACRAMENTO, CA 95914  
g e

Agency Billing	Agency Purchase Estimate	Purchase Estimate	Revision
28132	PE770017	67133	0

Phone: 850-539-9191

Agency Contact

JOHN CLITHERO

Phone

707-765-1023

Date Received

Item No.	Quantity	Unit	Commodity Code	Description	Unit Price	Extension
<p>THE GENERAL PROVISIONS FOR NON-IT COMMODITIES ARE HEREBY INCORPORATED BY REFERENCE. THESE GENERAL PROVISIONS AN BE OBTAINED BY PHONING (916) 375-4400 OR BY ACCESSING OUR WEBSITE AT: <a href="http://www.documents.dgs.ca.gov/pd/modellang/GPnonIT0407.pdf">www.documents.dgs.ca.gov/pd/modellang/GPnonIT0407.pdf</a></p> <p>THE FOLLOWING INFORMATION IS PROVIDED FOR AGENCY USE ONLY: PRIME CONTRACTOR: NS FISCAL YEAR: 2007/2008</p>						
1	1	EA	1940-000-0005-0	BOAT (AS DESCRIBED) 21 Foot Patrol Boat with Trailer as described and in accordance with the attached Specification # 1940-0041 of four (4) pages, dated June 6, 2008.	83,562.0000	83,562.00
<p>Brand: BOSTON WHALER Model: 21 JUSTICE</p>						
2	1	EA	2330-000-0005-5	TRAILER (AS DESCRIBED) 21 Foot Patrol Boat with Trailer as described and in accordance with the attached Specification # 1940-0041 of four (4) pages, dated June 6, 2008, and include the optional <u>Diver/Rescue</u> door.	88,995.0000	88,995.00
<p>Brand: BOSTON WHALER Model: 21 JUSTICE</p>						
Total Value:						172,557.00
<p><u>ATTACHMENTS</u></p> <p>THE FOLLOWING ATTACHED DOCUMENTS ARE PART OF THIS PURCHASE ORDER. SPECIFICATIONS # 1940-0041 OF FOUR (4) PAGES, DATED JUNE 9, 2008.</p>						

Sales and/or use tax to be extra unless noted above

Buyer	Phone	BOC Number
 LONNIE WILLIAMS	916-375-4586	

## Department of General Services - Office of Procurement

## Form GSOP 2-PIN (04/98)

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Item No.	Quantity	Unit	Commodity Code	Description	Unit Price	Extension										
<u>F.O.B. Destination</u>																
For the purpose of this orde only F.O.B. Destination will be accepted.																
<u>DELIVERY REQUIREMENTS</u>																
The boat and trailer shall be inspected by a Department of General Services Mobile Equipment Inspector at the delivery location during the time of delivery. It will be the responsibility of the dealer to ask for inspection when the fiberglass boat and trailer are ready for delivery. The burden of proof of compliance with the specification will be the responsibility of the bidder.																
1. The fiberglass boat and trailer shall be fully functional when delivered.																
2. Deliver LINE #1. Deliver Line #2.																
<table><tr><td>Department of FISH AND GAME</td><td>Advantage Boats</td></tr><tr><td>Berkrlry Marine Center</td><td>Department of Fish And Game</td></tr><tr><td>1 Spinmaker Way</td><td>1000 North Lake Havasu Ave.</td></tr><tr><td>Berkeley, CA 94710</td><td>Lake Havasu City, Arizona 86403</td></tr><tr><td>Attn: Steve Riske</td><td>Attn: Greg VerBrugge / Bill Helland</td></tr></table>							Department of FISH AND GAME	Advantage Boats	Berkrlry Marine Center	Department of Fish And Game	1 Spinmaker Way	1000 North Lake Havasu Ave.	Berkeley, CA 94710	Lake Havasu City, Arizona 86403	Attn: Steve Riske	Attn: Greg VerBrugge / Bill Helland
Department of FISH AND GAME	Advantage Boats															
Berkrlry Marine Center	Department of Fish And Game															
1 Spinmaker Way	1000 North Lake Havasu Ave.															
Berkeley, CA 94710	Lake Havasu City, Arizona 86403															
Attn: Steve Riske	Attn: Greg VerBrugge / Bill Helland															
3. Please contact agency seven (7) days prior to delivery to make arrangements for delivery.																
Agency Contact: John Clithero Phone: (707) 765-1023																
<u>PROJECT MANAGEMENT</u>																
Upon award, the vendor shall conduct a pre-production meeting with representative(s) from the receiving agency. Those items be discussed are but not be limited to, 1) production time-line and 2) milestones at various stages of construction. Receiving agency representative(s) may visit the place of manufacturer, at any time, during production of the boat as deemed necessary.																
<u>DOCUMENTATION / DRAWINGS</u>																
1. Each bidder shall submit a sketch(es) to depict the hull design as perspecification with the bid or within 5 days of request by the State.																
2. Shall provide at least one (1) copy of complete instruction/operator manual(s) and one (1) copy of service manual specific to this fiberglass boat and trailer at time of delivery.																
3. Shall provide service part lists, identifying major components by manufacturer's part number and/or vendor's part number at time of delivery.																
4. Shall provide a wiring diagram for the complete console and components at time of delivery.																
5. All manuals and instructions shall be in the English language.																

**Department of General Services - Office of Procurement**

## Form GSOP 2-PIN (04/98)

Page 3 (Last)

Item No.	Quantity	Unit	Commodity Code	Description	Unit Price	Extension
<u>WARRANTY and SERVICE:</u>						
A copy of warranty (for commercial and government use) shall be provided with bid or within 5 days of request by the State and it shall included but not be limited to the following:						
<ol style="list-style-type: none"> <li>1. Hull structure shall be fully warranted to be free from defects in materials and workmanship for a minimum of 10 years from date of delivery.</li> <li>2. Engines shall be warranted to be free from defects in materials and workmanship for a minimum of one (1) year with unlimited-mileage/hours and transferable.</li> <li>3. Other equipment or accessories shall be warranted to be free from defects in materials and workmanship for a minimum of 1 year from date of delivery.</li> <li>4. Electronics and accessories manufactured by original manufacturers shall be warranted with original manufacturers' warranty.</li> <li>5. Services and/or parts shall be provided within 72 hours of notification from the State.</li> </ol>						
<u>AWARD DATE</u>						
This purchase order is being awarded on September 18, 2008 pursuant to Government Code Section 13332.17. Any encumbrances made pursuant to this purchase order shall be construed to have been made on the last day of the preceding fiscal year.						
<u>SCPRS REGISTRATION</u>						
This Purchase order has been registered into the state contact and procurement registration system ( <a href="https://www.scprs.dgs.ca.gov/">https://www.scprs.dgs.ca.gov/</a> ). The registration number is 36000908333342.						
<u>CHANGE ORDERS:</u>						
This Purchase Order may be amended, modified, or terminated at any time by mutual agreement of the parties in writing. Change orders amending, modifying or terminating the Purchase Order, including any modifications of the compensation payable may be issued only by the State Procurement Officer. All such change orders shall be in writing and issued only upon written concurrence of the supplier. Termination, as that term is used in this section, does not include termination for default of the supplier.						



STATE OF CALIFORNIA  
BID SPECIFICATION  
BOAT, 21 FOOT, PATROL WITH TRAILER

1940-0041

**1 SCOPE**

This specification establishes the minimum requirements for a 21 foot Patrol Boat and Trailer to be used by Fish and Game Wardens on the waters of the State of California. The boat shall be capable of operating in adverse weather conditions and be constructed to be unsinkable.

**2 APPLICABLE SPECIFICATIONS / STANDARDS / CODES**

Craft must be manufactured in accordance with:

- National Marine Manufacturers Association (NMMA)
- United States Coast Guard (USCG)
- American Boat and Yacht Council (ABYC)

**3 REQUIREMENTS**

**3.1 BOAT:**

**3.1.1 Dimensions and Capacity:**

- Centerline Length: 20' 9" (minimum)
- Beam: 8'6" (minimum)
- Draft: Not to exceed 15" with motors tilted up
- Dry Weight (excludes fuel, engines and gear): 2700 lbs. (maximum)
- Swamp Capacity: 6000 lbs. (minimum)
- Person Capacity: 11 (minimum)
- Transom Height: 30 " (minimum)

**3.1.2 Hull:**

- Shall be bonded fiberglass construction current production commercial hull design with deep V-shape, heavy spray chines extending from centerline bow, above the waterline, aft down to waterline and extending to transom.
- Constructed of bonded fiberglass with a foam core (unsinkable design)
- Shall be sealed and bonded hull and inner liner at sheer.
- Fiberglass surfaces shall have a smooth gel coated surface developed from mold, utilizing Isothalic Neopentylglycol (ISO NPG) gel coat.
- Hull shall be self-bailing with scuppers.
- Exterior of hull shall be gel coated white or haze gray and interior of hull shall be gel coated gray in color.
- Void spacing shall be chemically bonded to both inner and outer hulls between hulls and filled with Methylene Diphenyl Diisocyanate (MDI) closed cell minimum 2.5 pounds per cubic foot density non-absorbent foam.
- Manufactures identification logos and trim must be black in color.

**3.1.3 Hull Equipment:**

- Hardware shall be stainless steel (316L or equivalent).
- Equipped with a bow eye.
- Equipped with two (2) stern eyes.
- Shall be equipped with an anchor locker.

- Equipped with a heavy-duty flexible rubrail fastened to the hull with stainless steel screws and high-grade marine adhesive. Rub rail material must withstand ultraviolet rays and not become brittle with age or temperature.
- Shall be equipped with six (6) 10" stainless steel cleats secured by stainless steel machine screws tapped into Whaleboard™ Phenolic or 6061 T6 aluminum backing plates glassed into the hull during the molding process or 10" stainless steel through bolted cleats.
- Shall be equipped with Hi-Low (approx. 4" high forward and approx. 12" high at the rear) bow and side rails made with a minimum 1" schedule 40 aluminum pipe. The rails shall be haze grey powder coated and attached with through bolts or fastened to Whaleboard™ Phenolic backing plates glassed into the hull during the molding process.
- Shall be equipped with a stainless steel keel guard (cutwater).
- For maximum safety all decks and fiberglass hatches will have non-skid pattern molded into the top deck surface.

#### 3.1.4 Engine/Propulsion:

- Engine shall be a gasoline powdered 4-stroke outboard design.
- Engine peak horsepower shall be rated between 250 and 300 hp
- Reference Brand: Yamaha F250TUR or equivalent
- Engine shall meet current California Air Resources Board (CARB) requirements
- Stainless steel propeller

#### 3.1.5 Fuel System

- Fuel capacity shall be a minimum of 119 gallons.
- Shall be equipped with a USCG approved fuel tank, marine aluminum, baffled, primed with Ceram Kote (or equivalent) and secured in a fiberglass lined cavity below a removable cockpit floor.
- Fuel fill and vent lines and fittings shall be USCG certified and readily accessible for routine service.

#### 3.1.6 Steering

- Shall be equipped with electric trim tabs.
- Shall be equipped with a hydraulic steering system.
- Shall be equipped with a stainless steel steering wheel with tilt.

#### 3.1.7 Seating

- Shall be leaning post style made of fiberglass or aluminum and secured by stainless steel machine screws tapped into Whaleboard™ Phenolic or 6061 T6 aluminum backing plates glassed into the hull and or decks during the molding process.
- Leaning post shall have a backrest and come equipped with grab rail on the top surface
- A lockable storage box with a seat shall be located directly behind the leaning post.
- Forward seat shall contain a minimum 72 quart cooler under seat.

#### 3.1.8 Console

- Shall be of a fiberglass console and secured by stainless steel machine screws tapped into Whaleboard™ Phenolic or 6061 T6 aluminum backing plates glassed into the hull and or decks during the molding process or fiberglassed to the deck and/or through bolted.
- Must contain lockable electronics area unless electronics in console are all flush mounted. Must contain lockable storage under helm and in console storage.
- Console shall have a molded console windshield
- Grab rails shall be installed on console

### 3.1.9 Gauges

Shall be equipped with, but not be limited to the following gauges:

- Hour meter
- Speedometer
- Tachometer
- Fuel gauge

### 3.1.10 Electrical System

- All wiring connections shall be crimped with a watertight seal.
- Shall be equipped with a commercial circuit breaker protected switch panel with switches for up to eight (8) optional items.
- Shall be equipped with a dual 12-volt heavy-duty marine type battery system consisting of a momentary battery parallel switch on the console.
- Hand held marine grade spotlight shall be included (100 watt minimum)
- Two (2) additional marine grade 12-volt outlets shall be provided.
- Three (3) independently switched flood lights shall be included and mounted to the t-top facing port, starboard and aft (50 watt minimum)

### 3.1.11 Weather Protection

- Shall be equipped with a heavy duty T-Top with sleeve construction at all stress points.
- T-Top shall be haze-gray powder coated or stainless steel and fitted with a lockable fiberglass electronics box.
- Total drop of electronics box from top of T-Top shall not be more than 8".
- T-Top shall have a minimum of 7'2" clearance from deck.
- All four supporting legs of the T-Top frame shall be attached directly to floor of boat utilizing Whaleboard™ Phenolic backing plates molded into the deck and drill and tapped utilizing 316L stainless machine screws or through bolted.
- T-Top to have aluminum plates for installation of emergency light bar, radar, boarding lights and up to four antennas

### 3.1.12 Accessories:

The following accessories shall be included and be capable of being submersed in water:

- Two fire extinguishers (mounted)
- USCG approved Navigation Lights
- Flush mounted compass with light and on/off switch (Ritchie Navigator or equivalent)
- One (1) automatic bilge pump (with automatic float switch) appropriate for the boat described in section 3.1
- VHF radio (ICOM IC-M422-BLACK equivalent) with a 3' (minimum) stainless steel 3 Db antenna mounted in a radio box.
- 36 n.m. (minimum) Radar with 7 inch (minimum) LCD display with radome and WAAS/GPS functionality (Furuno 1734C/NT or equivalent)
- Dual frequency (50/200 kHz) network sounder with a 2500 foot (minimum) range (Furuno DFF1 or equivalent). Sounder shall included a transom mounted transducer with a minimum 600 Watt power rating (Furuno 525STID-PWD or equivalent).
- Radial arm davit with manual winch, block, cable and hook.

### 3.2 TRAILER

#### 3.2.1 General Requirements:

- Trailer shall be designed to fit the hull as described in section 3.1.2.
- Load Capacity and Gross Vehicle Weight Rating (GVWR) shall be appropriate for the boat as described in section 3.1.
- Trailer shall be all aluminum in construction (frame, fenders, winch stand and cross members).
- All fasteners shall be stainless steel.
- Disk brakes shall be included on both axles and include stainless steel brake lines.
- Trailer shall be equipped with torsion axles that are coated to prevent corrosion.
- All electrical connections and lighting shall be waterproof.
- Ball coupler size: 2 <sup>5</sup>/<sub>16</sub>"
- Reference Brand: Boatmaster BC21JST-69 or equivalent

Shall meet all California Code of Regulation Title 13 and include an identification tag securely attached to the trailer, but not be limited to the following information:

- Identification number.
- Actual trailer carrying capacity in U.S. pounds.
- Gross Vehicle Weight Rating (GVWR) in U.S. pounds.
- Name of Manufacturer.

#### 3.2.2 Accessories/Options:

- Upright guide posts with polymer pads (to protect hull)
- Cut water rollers on v-guide
- Tongue jack
- Spare tire carrier with full size spare tire and lock
- Winch capable of pulling loaded boat onto trailer

### 3.3 OPTION

Removable dive/rescue door 34" wide (minimum) with chafe plate at dive door opening to protect fiberglass from damage shall be included.